

City of Beech Grove Indiana Redevelopment Commission
 Series 2005 & Series 2007 Tax Increment Revenue Bond Refunding Analysis
 Refunding Bonds Amortization and Yield Calculation
 Revised November 21, 2015 {DRAFT}

Amount	\$2,400,000	
Closing Date	12/15/2016	
Term	5 Years	
Yield	2.405772%	0.00
Weighted Average Maturity	2.4500	

Tax Increment Revenue Refunding Bonds, Series 2016

Payment Date	Period Number	Principal Balance	Principal	Yield Rate(s) (%)	Interest	Total Debt Service
					-	-
1/15/2017	0.1722	2,400,000	220,000	2.40%	4,800.00	224,800
7/15/2017	1.1722	2,180,000	220,000	2.40%	26,160.00	246,160
1/15/2018	2.1722	1,960,000	225,000	2.40%	23,520.00	248,520
7/15/2018	3.1722	1,735,000	230,000	2.40%	20,820.00	250,820
1/15/2019	4.1722	1,505,000	235,000	2.40%	18,060.00	253,060
7/15/2019	5.1722	1,270,000	245,000	2.40%	15,240.00	260,240
1/15/2020	6.1722	1,025,000	250,000	2.40%	12,300.00	262,300
7/15/2020	7.1722	775,000	255,000	2.40%	9,300.00	264,300
1/15/2021	8.1722	520,000	260,000	2.40%	6,240.00	266,240
7/15/2021	9.1722	260,000	130,000	2.40%	3,120.00	133,120
1/15/2022	10.1722	130,000	130,000	2.40%	1,560.00	131,560
7/15/2022	11.1722	0		2.40%	0.00	0
1/15/2023	12.1722	0		2.40%	0.00	0
			<u>2,400,000</u>		<u>141,120.00</u>	<u>2,541,120</u>

<u>Annual</u> <u>Debt Service</u>	<u>Weighted</u> <u>Maturity</u>	<u>Present</u> <u>Value</u>
		-
	\$18,333	224,797.41
470,960	128,333	242,733.80
	243,750	242,148.18
499,340	364,167	241,484.43
	489,583	240,745.17
513,300	632,917	244,633.11
	770,833	243,638.87
526,600	913,750	242,578.63
	1,061,667	241,454.77
399,360	595,833	119,292.43
	660,833	116,493.19
131,560	-	-
0	-	-
	<u>\$5,880,000</u>	<u>\$2,400,000.00</u>